UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	017887-011800US
First Inventor	Kapur, Shyam
Titte	SYSTEMS AND METHODS FOR SEARCH PROCESSING USING SUPERUNITS
Express Mail Label No.	EV 346 927 678 US

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	APPLICATION E	LEMENT	3	ADDE	ESS TO	١	Commissio	oner for Patents	우그
See MPEP	chapter 600 concerning utility pate	nt application (contents.	1,000			P.O. Box 14 Alexandrio	50 VA 22313-1450	P 4
	Fee Transmittal Form (e.g., P' (Submit an original and a duplicate Applicant claims small entity s	for fee proces	ising)		Computer Pi	CD-R	in duplica	te, large table or	22141 U.S. 10/7976
	See 37 CFR 1.27.			(if ap	plicable, ell	nece:	ssary)	•	49
	Specification (preferred arrangement set forth be - Descriptive title of the Invention - Cross Reference to Related Appl - Statement Regarding Fed sponse	b. Sp	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or				221		
	 Reference to sequence listing, a lor a computer program listing appropriate 	table,		_	ii. Paper number of pages				
	Background of the Invention Brief Summary of the Invention			c. □	Statements	verif	vina Identii	y of above copies	
	 Brief Description of the Drawings 	(if filed)						ICATIONS PARTS	
	Detailed Description Claim(s)			9. 🗆	Assionme	nt Pa	oers (cove	r sheet & document(s)	1)
_	- Abstract of the Disclosure	Tatal Shani	h 40 1	10.	37 CFR 3.	.73(b)	Statemen	t Power of	,
	Drawing(s) (35 U.S.C.113) or Declaration	[Total Sheet [Total Pages	•	11. 🗆	English To	ransla	tion Docur	ment (if applicable)	
a. [Newly executed (original or	. •	,	12. 🔲	Informatio		closure VPTO-144	Copies of II	os
b. L	Copy from a prior application	•		13. 🗆		•			
(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)			14. 🛛						
	Signed statement attached d	eleting invento		15. 🗆	•	•	cifically ite	•	
	named in the prior application 1.63(d)(2) and 1.33(b).	n, see 37 CFR	•	19.			ity is claim	Document(s) ed)	
6. Application Data Sheet. See 37 CFR 1.76				16. 🖾	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent				
				17.	Other:				
	NTINUING APPLICATION, check in the control of the c					n beloi	w and in the	e first sentence of the	
•	tinuation Divisional	_	inuation-in-pa			nor app	plication No:		
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under Box	NUATION OF DIVISIONAL APPS 5b, is considered a part of the d	isclosure of ti	he accompan	ying continu	ation or divis	sional	application	and is hereby incorpor	ated by
reference.	The incorporation can only be re					nitted	from the su	ibmitted application par	ts
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Name (P				Registratio	Registration No. (Attorney/Agent) 51,588				
Signetur	· Offee	4			·-		Date	March 9, 2004	-
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' (P	E		PTO/SB/17 (10	-03)		
6,,	FEE TRANSMITTAL	Complete if Known				
9	in Table Ci	Application Number	10/797,614			
WANTE S	for FY 2004	Filing Date	March 9, 2004			
W.	Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kapur, Shyam			
AST.	Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	·			
		Art Unit				
	TOTAL AMOUNT OF PAYMENT (\$) 1690	Attorney Docket No.	017887-011800US			
1						

METHOD OF PAYMENT (check all that apply)				PEE ÇA	LCULATION (continued)	
Check Credit Card Money Order Other None	3. ADD	ITIONAL F	EES			
Deposit Account:	Large	Entity	Small	Entity		
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	130
Degosit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	1
Name	1812	2.520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	110
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	H
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)						 .
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for repty within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (3)770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	· · · · · ·
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 46 -20** = 26 \$18 = \$468	1460	130	1460	130	Petitions to the Commissioner	
Independent 5 -3** = 2 x\$88 = \$172	1807	50	1807	50	Petitions related to provisional applications	
Martiple x	1806	180	1806	180	Submission of Information Disclosure Strnt	
Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee <u>Fee Description</u>	1809	770	2809	385	Filling a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple dependent claims in excess of 3	I				examined (37 CFR § 1.129(b))	
1204 86 2204 43 "Reissue independent claims over original patent	1801	. 770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 Relasue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (5)640	Other fe	e (specify	·)			
"or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basi	c Fillna I	Fee Paid	SUBTOTAL (3) (5)280	
	I	•	•		17720	

SUBMITTED BY		Co	omplete (li applicable)		
Name (Print/Type)	Cathy E. Cretsinger	Registration No. (Attorney/Agent)	51,588	Telephone	650-326-2400
Signature	Cty Ech			Date	August 17 2004

Approved for use through 04/30/2003, OMB 0851-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number.

NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	First Named Inventor Shyam Kapur		
Title	SYSTEMS AND USING SUPER	D METHODS FOR SEARCH PROCESSING RUNITS	
Atty D	ocket Number	17887-011800US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

(650) 326-2400, ext. 5441 Cathy E. Cretsinger, Reg. No. 51,588

Telephone Number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Fallure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.